

SEQUENCE LISTING

(1) GENERAL INFORMATION:

(i) APPLICANT:

(A) NAME: MICHAEL JOHN TISDALE
 (B) STREET: Wellcott, Star Lane,
 (C) CITY: Claverdon, Warwickshire
 (E) COUNTRY: UNITED KINGDOM
 (F) POSTAL CODE (ZIP): CV35 8LW

(A) NAME: PENIO TODOROV TODOROV
 (B) STREET: 9 Mattock Way,
 (C) CITY: Abingdon, Oxfordshire,
 (E) COUNTRY: UNITED KINGDOM
 (F) POSTAL CODE (ZIP): OX14 2PB

(ii) TITLE OF INVENTION: GLYCOPROTEINS HAVING LIPID MOBILISING
 PROPERTIES AND THERAPEUTIC APPLICATIONS THEREOF

(iii) NUMBER OF SEQUENCES: 1

(iv) COMPUTER READABLE FORM:

(A) MEDIUM TYPE: Floppy disk
 (B) COMPUTER: IBM PC compatible
 (C) OPERATING SYSTEM: PC-DOS/MS-DOS
 (D) SOFTWARE: PatentIn Release #1.0, Version #1.30 (EPO)

(2) INFORMATION FOR SEQ ID NO: 1:

(i) SEQUENCE CHARACTERISTICS:

(A) LENGTH: 277 amino acids
 (B) TYPE: amino acid
 (C) STRANDEDNESS:
 (D) TOPOLOGY: linear

(ii) MOLECULE TYPE: protein

(iii) HYPOTHETICAL: NO

(iv) ANTI-SENSE: NO

(v) FRAGMENT TYPE: N-terminal

(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 1:

Gln Glu Asn Gln Asp Gly Arg Tyr Ser Leu Thr Tyr Ile Tyr Thr Gly
 1 5 10 15

Leu Ser Lys His Val Glu Asp Val Pro Ala Phe Gln Ala Leu Gly Ser
 20 25 30

Leu Asn Asp Leu Gln Phe Phe Arg Tyr Asn Ser Lys Asp Arg Lys Ser
 35 40 45

Gln Pro Met Gly Leu Trp Arg Gln Val Glu Gly Met Glu Asp Trp Lys
 50 55 60

Glu Asp Ser Gln Leu Gln Lys Ala Arg Glu Asp Met Glu Thr Leu Lys

	65				70				75				80			
5	Asp	Ile	Val	Glu	Tyr ₈₅	Tyr	Asn	Asp	Ser	Asn ₉₀	Gly	Ser	His	Val	Leu ₉₅	Gln
	Gly	Arg	Phe	Gly ₁₀₀	Cys	Glu	Ile	Glu	Asn ₁₀₅	Asn	Arg	Ser	Ser	Gly ₁₁₀	Ala	Phe
10	Trp	Lys	Tyr ₁₁₅	Tyr	Tyr	Asp	Gly	Lys ₁₂₀	Asp	Tyr	Ile	Glu	Phe ₁₂₅	Asn	Lys	Glu
	Ile	Pro ₁₃₀	Ala	Trp	Val	Pro	Phe ₁₃₅	Asp	Pro	Ala	Ala	Gln ₁₄₀	Ile	Thr	Lys	Gln
15	Lys ₁₄₅	Trp	Glu	Ala	Glu	Pro ₁₅₀	Val	Tyr	Val	Gln	Arg ₁₅₅	Ala	Lys	Ala	Tyr	Leu ₁₆₀
	Glu	Glu	Glu	Cys	Pro ₁₆₅	Ala	Thr	Leu	Arg	Lys ₁₇₀	Tyr	Leu	Lys	Tyr	Ser ₁₇₅	Lys
20	Asn	Ile	Leu	Asp ₁₈₀	Arg	Gln	Asp	Pro	Pro ₁₈₅	Ser	Val	Val	Val	Thr ₁₉₀	Ser	His
25	Gln	Ala	Pro ₁₉₅	Gly	Glu	Lys	Lys	Lys ₂₀₀	Leu	Lys	Cys	Leu	Ala ₂₀₅	Tyr	Asp	Phe
	Tyr	Pro ₂₁₀	Gly	Lys	Ile	Asp	Val ₂₁₅	His	Trp	Thr	Arg	Ala ₂₂₀	Gly	Gln	Val	Gln
30	Glu ₂₂₅	Pro	Glu	Leu	Arg	Gly ₂₃₀	Asp	Val	Leu	His	Asn ₂₃₅	Gly	Asn	Gly	Thr	Tyr ₂₄₀
	Gln	Ser	Trp	Val	Val ₂₄₅	Val	Ala	Val	Pro	Pro ₂₅₀	Gln	Asp	Thr	Ala	Pro ₂₅₅	Tyr
35	Ser	Cys	His	Val ₂₆₀	Gln	His	Ser	Ser	Leu ₂₆₅	Ala	Gln	Pro	Leu	Val ₂₇₀	Val	Pro
40	Trp	Glu	Ala ₂₇₅	Ser	Xaa											